

17. The lining system of claim 16, wherein the buffer lining comprises an epoxy matrix.

18. A method of making a storage tank, comprising the
5 steps of:

providing an outer section having vertical surface
and a floor surface;
providing a shell skirt to the outer section above a
critical height for reducing corrosion and avoiding a
10 high stress height; and
attaching one or more L-shaped members having a
vertical end and a horizontal end to the skirt.

19. The method of claim 18, further comprising the step
15 of: providing a divider plate; and attaching bottom plates to
the horizontal ends and the divider plate.

20. The method of claim 19, further comprising the steps
of:
20 sealingly attaching one or more divider plates to the
floor surface on one side and gas permeably attaching the
divider plate on a second side.